

ATTORNEY DOCKET  
068354.1443

PATENT APPLICATION  
09/870,944

1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Michael I. Catherwood  
Serial No.: 09/870,944  
Date Filed: June 1, 2001  
Group Art Unit: 2193  
Examiner: Do, Chat C.  
Title: **DUAL MODE ARITHMETIC  
SATURATION PROCESSING**

**MAIL STOP – AF**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**RESPONSE TO FINAL OFFICE ACTION**

In response to the Final Office Action mailed April 21, 2006, Applicant respectfully submits the following amendments set forth below and request favorable action thereon.

**Amendments to the Attorney Docket No.** are reflected on page 2 of this paper.

Although the Claims have not been amended, a **Listing of Claims** for the Examiner's convenience begins on page 3 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.

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2

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Applicant respectfully requests correction of the Attorney Docket No. in the United States Patent Office records. Please replace with Attorney Docket No. **--068354.1443--**.